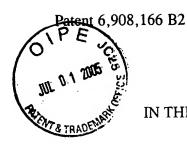
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TRANSMITTAL LETTER (General - Patent Issued)			Docket No.
Patentee(s): Kobayashi et al.			
O U.S. Patent No. 6,908,166 62	Issue Date 6-21-05		
INKJET DECORDING DEVICE WITH INK REFRESH FUNCTION			
COMMISSIONER FOR PATENTS:			
Transmitted herewith is: 1 request for issuance of certificate of correction 1 postcard + copy 2 certificates of correction		JU	Certificate L 0 6 2005 Correction
 No additional fee is required. A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account 50-2041 as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 			
Signature Olga V. Merkoulova Reg. No. 48,757 Whitham, Curtis & Christofferson P.C. 11491 Sunset Hills Road Suite 340 Reston, Va. 20190	deposited wit sufficient pos addressed to	ify the tage "Con	that this correspondence is being e United States Postal Service with as first class mail in an envelope nmissioner for Patents, P.O. Box 1450, 313-1450" [37 CFR 1.8(a)] on
Customer No.: 30743 cc:			of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re U. S. Patent 6,908,166 B2

Date of Issue: June 21, 2005

Inventor: Kobayashi et al.

Title: INKJET RECORDING DEVICE WITH INK REFRESH FUNCTION

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

REQUEST FOR ISSUANCE OF CERTIFICATE OF CORRECTION IN ACCORDANCE WITH 37 C.F.R. §1.322

Sir:

Applicant hereby requests the issuance of a certificate of correction which will correct a typographical error made in the part of the Office. Specifically, in column 10, line 38, the misprint "-15kV" should read as "-1.5kV". This mistake had been made by the Office in the Published Publication for this patent.

Applicant contacted to the Examiner Mouttet on March 24, 2005, prior of issuance of the patent, pointing out this inaccuracy. However, the Examiner stated that usually during print of a patent an original specification is used and since the original disclosure is correct, there is no chance that this mistake will show up in the printed patent. A marked up copy of page 26 of the originally filed application is provided as a proof that this mistake is made by the Office.

Applicant submits that this correction is necessary in order to provide technically proper description of the Applicant's invention. Since this mistake has

been made in the part of the Office, Applicant believes that no fee is due. After all, if the Office finds that any fees are due please charge fees to Attorney's Deposit Account No. 50-2041 (Whitham, Curtis & Christofferson, P.C.).

Respectfully submitted,

Olga V. Merkoulova Reg. No. 48,757

Whitham, Curtis & Christofferson, P.C. 11491 Sunset Hills Road, Suite 340 Reston, VA 20190 Tel. (703) 787-9400

Fax. (703) 787-7557 Customer No.: 30743 OIPE CESTRADENARY

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short time period centered on a timing T1. The timing T1 is after a duration of time ts1 of 50 to 80 microseconds elapses after the rising edge of the refresh drive signal 904, which was generated based on the refresh signal 121. The common electric field signal 113 is maintained at the negative voltage for a period of about 10 microseconds that centers on the timing Tl. Then, the common electric field signal 113 is switched to a positive voltage of fixed value until a timing T2, which is a duration of time ts2 after timing T1. Starting after the timing T2, the voltage value of the common electric field signal 113 is gradually decreased until it reaches a voltage value of OV at timing The timing T3 is a duration of time ts3 after the TЭ. rising edge of the analog drive signal 406 that is synchronized with the sheat-position synchronization signal 109-5. As a result, the voltage at the sheet back electrode 805 is maintained at a negative voltage Vcm of -1.5kV for the first 10 microseconds after the common electric field signal 113 is switched to a negative voltage, is then maintained at a positive voltage Vcp of 1.5kV until the timing T2, and then gradually reduced to a voltage value of OV at timing T3. It should be noted that the negative voltage Vcm is not limited to -1.5kV, but could be any value from -1.0kV to -1.5kV. Similarly, the positive voltage Vcp is not limited to 1.5kV, but could be any value from 1.0kV

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,908,166 B2

DATED : June 21, 2005

INVENTOR(S): Kobayashi et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 38, please replace "-15 kV" with "-1.5 kV".

MAILING ADDRESS OF SENDER:

PATENT NO. 6,908,166 B2

Whitham, Curtis & Christofferson, P.C. 11491 Sunset Hills Road Suite 340 Reston, VA 20190

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO : 6,908,166 B2

DATED

: June 21, 2005

INVENTOR(S): Kobayashi et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 38, please replace "-15 kV" with "-1.5 kV".

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